

ORESTE et al
U.S. National Phase of PCT/IB2003/002338

AMENDMENTS TO THE ABSTRACT

Please insert the Abstract of the Disclosure which is on the attached sheet.

ABSTRACT OF THE DISCLOSURE

A new method is described for the oversulfation of epiK-N sulfate to obtain an epiK5-amine-O-versulfate with very high sulfation degree which, by subsequent N-sulfation, provides new epiK5-N,O-versulfate-derivatives with a sulfation degree of at least 4, basically free of activity on the coagulation parameters and useful in the cosmetic or pharmaceutical field. Also described are new low molecular weight epiK5-N-sulfates useful as intermediates in the preparation of the corresponding LMW-epiK5-N,O-versulfate-derivatives.